

# Cox-Maze IV Procedure Concomitant with Valvular Surgery In Situs Inversus Dextrocardia: A Single-center Experience in China

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## Citation

Luo, C., Fan, C., Zhang, H., Song, L., Liu, Y., Liu, L. Cox-Maze IV Procedure Concomitant with Valvular Surgery In Situs Inversus Dextrocardia: A Single-center Experience in China. *J. Vis. Exp.* (180), e63597, doi:10.3791/63597 (2022).

## Date Published

February 11, 2022

## DOI

10.3791/63597

## URL

jove.com/video/63597

## Materials

Name	Company	Catalog Number	Comments
CryoICE	AtriCure, Cincinnati, Ohio	CRYO2	Cryoablation in case 1 and case 2 was performed exclusively using it with a flexible 10cm in length metal cryoprobe.
Medtronic Open Pivot Standard mechanical MV	Medtronic, Minneapolis, Minn	709291 / MHV 500DM27 STD MITRAL	A 27-mm MV was adopted in case 1.
Medtronic Open Pivot Standard mechanical AV	Medtronic, Minneapolis, Minn	646871 / MHV 500FA23 STD AORTIC	A 23-mm AV was adopted in case 2.
bipolar radiofrequency pen	AtriCure Inc., Cincinnati, OH		Maze-IV in case 3
bipolar radiofrequency clamps	AtriCure Inc., Cincinnati, OH		Maze-IV in case 3
Goretex	W.L. Gore & Associates, Inc., Elkton, Maryland		A surgical suture made of polytetrafluoroethylene.
rigid mitral ring	Kingstron Bio, Suzhou, China	Element Force ARM32	A 32 mm ring was adopted in case 3.
Tricuspid Sovering Band	Sorin Group Italia S.r.l., VC, Italy	SBG0730 / SB30T	A 30 mm ring was adopted in case 1.
Tricuspid Sovering Band	Sorin Group Italia S.r.l., VC, Italy	SQB0240 / SB30T	A 30 mm ring was adopted in case 2.
Tricuspid Sovering Band	Sorin Group Italia S.r.l., VC, Italy	SBF0930 / SB28T	A 28 mm band was adopted in case 3.